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TO:

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FROM: **Robert D Fish, Esq.**

RE:

OUR REF: 100848.213102US4	NUMBER OF PAGES, INCLUDING COVER: 6
09/624855	
SPECIFIC MODULATION OF TH1/TH2 CYTOKINE EXPRESSION	
RIBAPHARM - ROBERT TAM	

MESSAGE:

**Draft amendment further to our interview this morning.**

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2022/XX-  
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Patent  
100848.213102US4

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231**

Inventor: **R. Tam**

Serial No: **09/624855**

Filed: **July 25, 2000**

For: **Specific Modulation of TH1/TH2  
Cytokine Expression by Ribavirin in  
Activated T-Lymphocytes**

Examiner: **H. Owens**

Art Unit: **1623**

**DRAFT AMENDMENT - DO NOT ENTER**

The Honorable Commissioner  
of Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

This paper supplementally responds to the Office Action dated October 1, 2002.

**IN THE CLAIMS**

A clean listing of all pending claims following amendment herein is set forth below.

2. A method of modulating Type 1 and Type 2 response in activated T cells of a human patient comprising administering ribavirin to the T cells in a dosage to promote the Type 1 response and suppress the Type 2 response, wherein the amount of ribavirin added provides a concentration of about 0.25 - 6.7  $\mu\text{g/ml}$  in a medium supporting the lymphocytes.
4. A method of treating a patient having a disease which includes a viral component and a non-viral component, the non-viral component being characterized by reduced Type 1 levels and increased Type 2 levels in activated T-lymphocytes, comprising administering